

## AMENDMENTS TO THE CLAIMS

1. (Currently amended) A rubber access mat, comprising:

a flexible rubber slab made from recycled vehicular tires, the slab having a top face[[,]]  
and a bottom face defining a thickness of 3 or 4 inches, opposed side edges defining a width and  
opposed end edges defining a length;

a first rigidifying grid of reinforcing steel wire embedded within the rubber slab spaced  
between the top face and the bottom face and consisting of a plurality of parallel spaced steel  
wires embedded within the rubber slab and extending continuously between the opposed side  
edges for most of the width of the rubber slab and a plurality of parallel spaced steel wires  
embedded within the rubber slab and extending continuously between the opposed end edges for  
most of the length of the rubber slab; and

a second rigidifying grid of reinforcing steel wire embedded within the rubber slab  
between the top face and the first rigidifying grid and consisting of a plurality of parallel spaced  
steel wires embedded within the rubber slab and extending continuously between the opposed  
side edges for most of the width of the rubber slab and a plurality of parallel spaced steel wires  
embedded within the rubber slab and extending continuously between the opposed end edges for  
most of the length of the rubber slab;

the diameter of the reinforcing steel wire of the first and second rigidifying grid being not  
smaller than number ten gauge wire in order to provide sufficient rigidity while retaining  
sufficient flexibility to conform to uneven terrain.

2-3. (Canceled)

4. (Original) The rubber access mat as defined in Claim 1, wherein the wires extending between the opposed side edges and the wires extending between the opposed end edges are the same gauge of wire.

5. (Original) The rubber access mat as defined in Claim 1, wherein the wires extending between the opposed side edges and the wires extending between the opposed end edges are the different gauges of wire.

6. (Original) The rubber access mat as defined in Claim 1, wherein the wires extending between the opposed side edges and the wires extending between the opposed end edges have the same relative spacing.

7. (Original) The rubber access mat as defined in Claim 1, wherein the wires extending between the opposed side edges and the wires extending between the opposed end edges have different relative spacing.

8. (Currently amended) The rubber access mat as defined in Claim ~~[[2]]~~ 1, wherein the wires extending between the opposed side edges have a number six gauge and a relative spacing of approximately two inches and the wires extending between the opposed end edges have a number three gauge and a relative spacing of approximately three inches.

9. (Currently amended) The rubber access mat as defined in Claim ~~[[2]]~~ 1, wherein the wires extending between the opposed side edges have a number six gauge and a relative spacing of approximately two inches and the wires extending between the opposed end edges have a number six gauge and a relative spacing of approximately two inches.

10. (Currently amended) The rubber access mat as defined in Claim [[2]] 1, wherein the wires extending between the opposed side edges have a number ten gauge and a relative spacing of approximately two inches and the wires extending between the opposed end edges have a number ten gauge and a relative spacing of approximately two inches.